

Mourne Mountains

Forecast valid from 00:00 on Tuesday 21 Nov 2023 until 23:59 on Wednesday 22 Nov 2023

Forecast Issued on Monday 20 Nov 2023 at 15:57

Confidence: High through to Thursday. Moderate for staying cold Friday and Saturday, but low for wind strength and extent of snow showers.

Headline for Tuesday 21 Nov 2023: A dry bright day, high cloud thickening.

Mountain weather hazards on Tuesday 21 Nov 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Mist
Precipitation probability							
<05%	00%	00%	00%	00%	00%	<05%	<05%

Forecast for Tuesday 21 Nov 2023

Weather: Cold and dry with clear spells and some high cloud through the early hours. High cloud and some hazy sunshine in the morning. Cloud thickening in the afternoon. Turning breezy with some hill fog in the evening.

Chance of cloud-free hill tops above 700m: 90% or more in the morning. Gradually falling to 20% by late evening.

Low cloud and visibility: Very good or excellent through the day with cloud well above the summits. Visibility occasionally poor in the evening in patchy cloud above 300m.

Forecast for Tuesday 21 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	36/50 N	32/45 N	29/41 N	18/25 N	12/18 NW	14/20 NW	12/18 W	20/30 SW	25/36 SW
300	18/34 N	15/30 N	14/26 N	6/14 N	7/12 NW	6/13 NW	6/11 W	8/17 SW	11/21 SW
Valley	16/33 N	14/30 N	12/26 N	5/14 N	6/13 NW	5/12 NW	4/11 W	6/15 SW	9/21 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-4	3/-4	3/-4	3/-2	4/0	4/0	4/1	5/-0	5/-1
300	6/1	5/0	4/0	5/2	6/4	6/5	6/4	6/3	6/3
Valley	7/3	6/2	5/2	6/4	8/6	8/6	7/5	7/5	8/5
<< Freezing Level*	1200m	1100m	900m	1000m	1000m	1100m	1800m	1700m	1800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Feeling chilly on the tops in the wind early morning and in the evening.

Forecast for Wednesday 22 Nov 2023

Weather: Dull overcast and breezy with summit gales for much of the day. Mainly dry, but a few spots of light drizzle are possible.

Maximum wind: West-southwest 40 mph gusting 55-60 mph.

Chance of cloud-free hill tops above 700m: 50%

Low cloud and visibility: Very poor around dawn with extensive cloud down to 300m. Cloud bases soon lifting to around 700-800m, giving generally good visibility below this, but may occasionally lower to 600m.

Temperature: **Valleys:** Plus 10 or 11 Celsius.

At 700m: Plus 6 or 7 Celsius.

Freezing level: Well above the summits.